

Berkeley Lab Accident Statistics Through November 30, 2009

These slides are updated on a monthly basis, as soon as data are reasonably final for the preceding month. Hours worked are estimated monthly and updated with final and actual values quarterly.

While every effort is made to present accurate and final data, data may change in subsequent months, as additional information becomes available and as later developments change the recordability of some cases.

Refer questions about these charts to rwfisher@lbl.gov

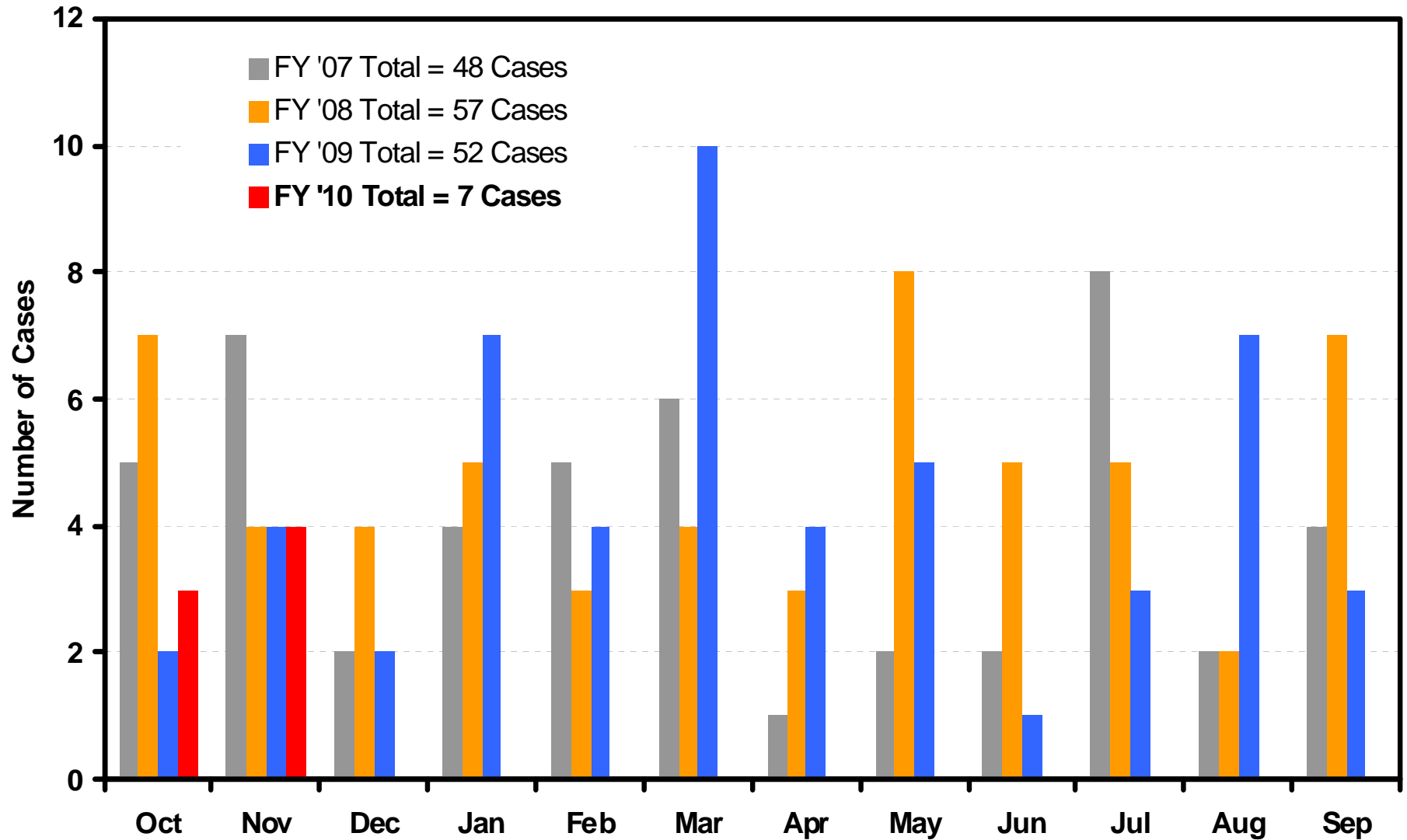
Narrative of November 2009 Recordable Injury Cases

- Truck Driver – Contusion of knee
 - EE tripped over an uneven floor joint while delivering a package.
 - The floor elevation reveal had been previously blocked by fixed equipment.
 - The building occupants had removed the fixed object but not addressed the trip hazard.
- Custodian – Upper extremity strain
 - EE had noticed pain in the upper extremities while performing routine custodial duties.

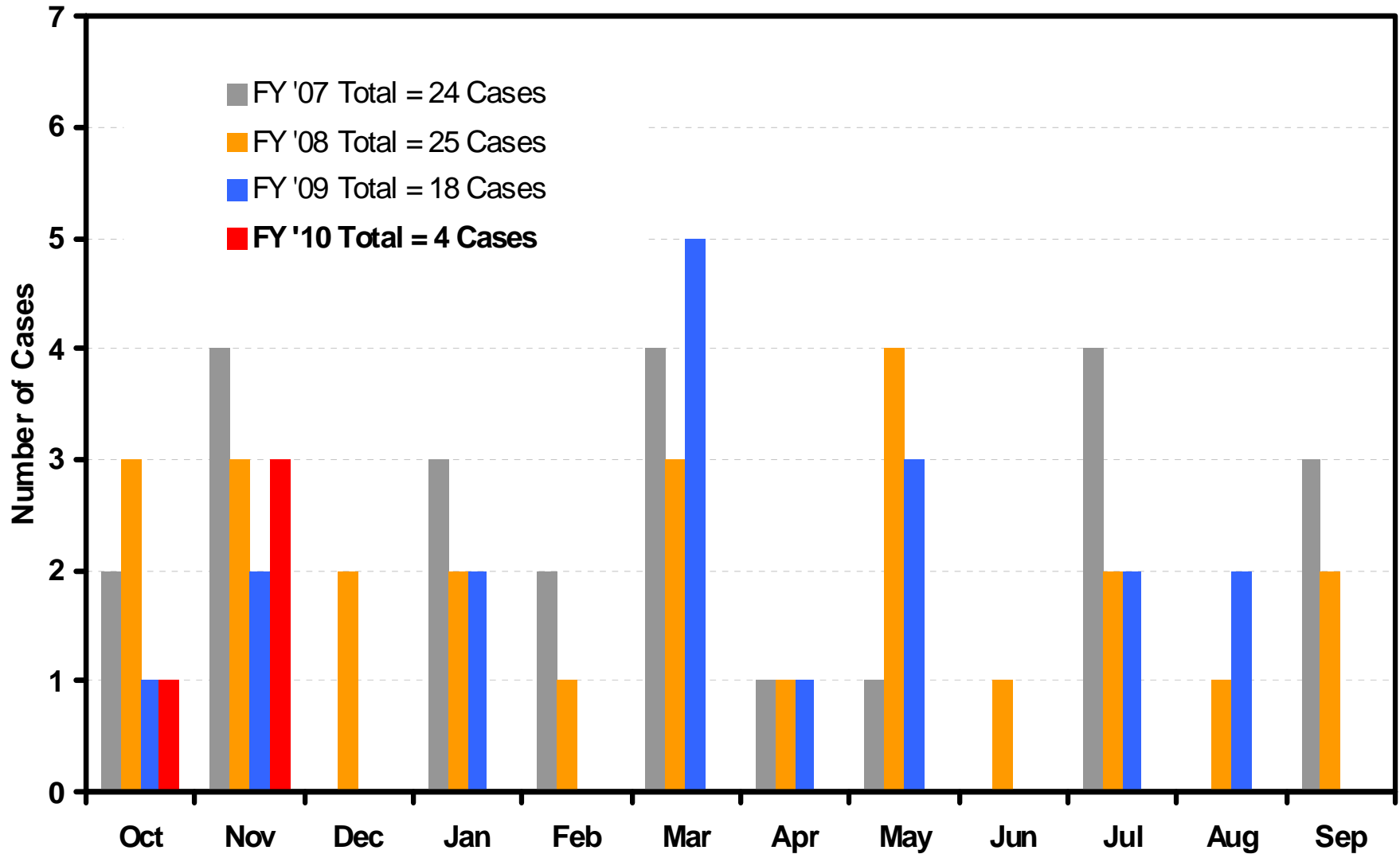
Narrative of November 2009 Recordable Injury Cases

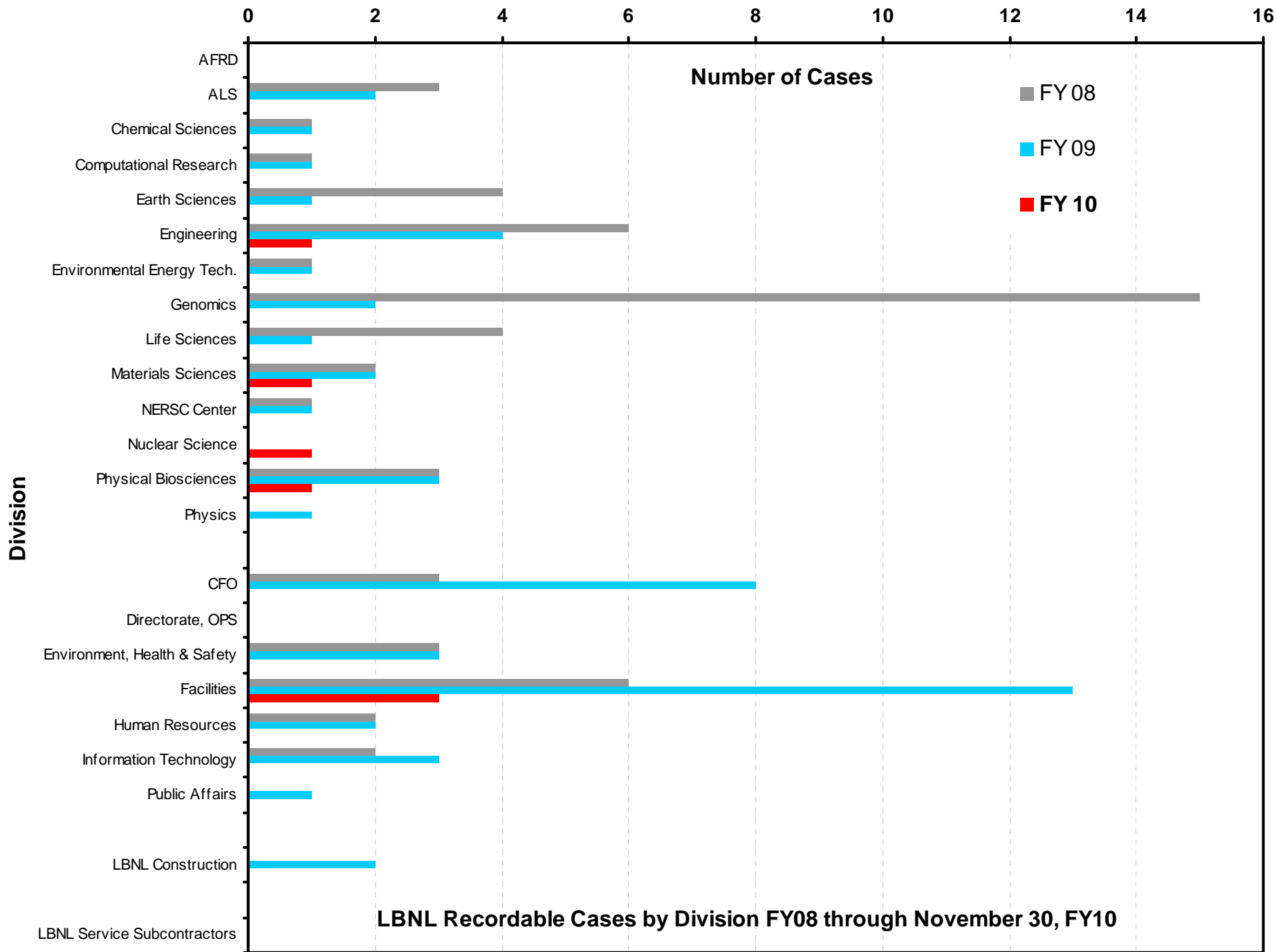
- Mechanical Engineering Tech – Laceration and fracture of finger
 - EE sustained laceration and fracture of finger while cutting a metal part on a band saw.
- Scientific Engineering Associate – Strain of upper extremities and neck
 - EE developed pain over a period of months after securing new bifocal glasses.
- Post Doc Physicist – Laceration to head
 - Tripped over unknown object while carrying a vacuum chamber and struck head on a forklift.
 - Ill-fitting glasses may have contributed to poor visual field.

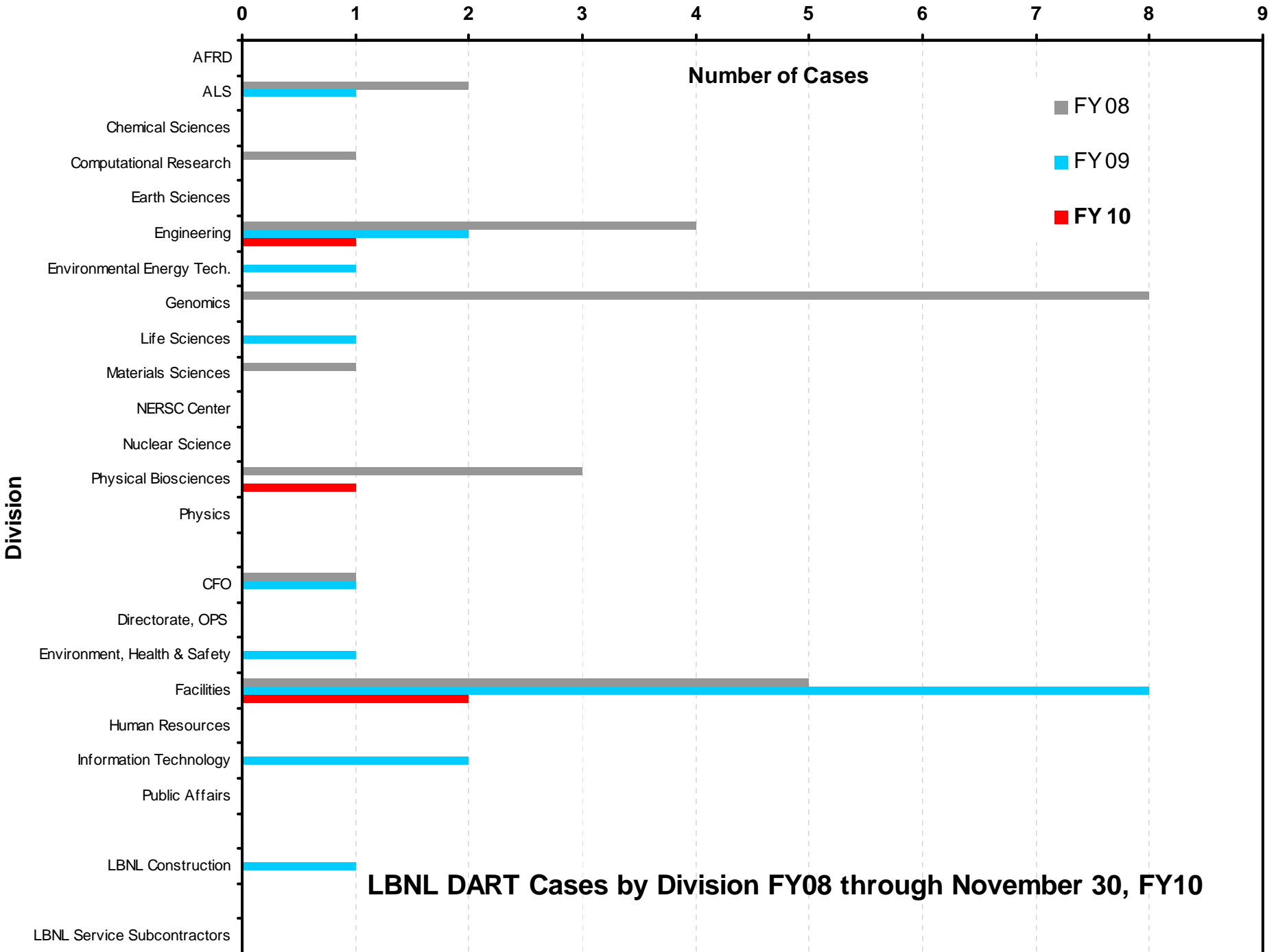
LBNL Recordable Cases FY07 through November 30, FY10



LBNL DART Cases FY07 through November 30, FY10



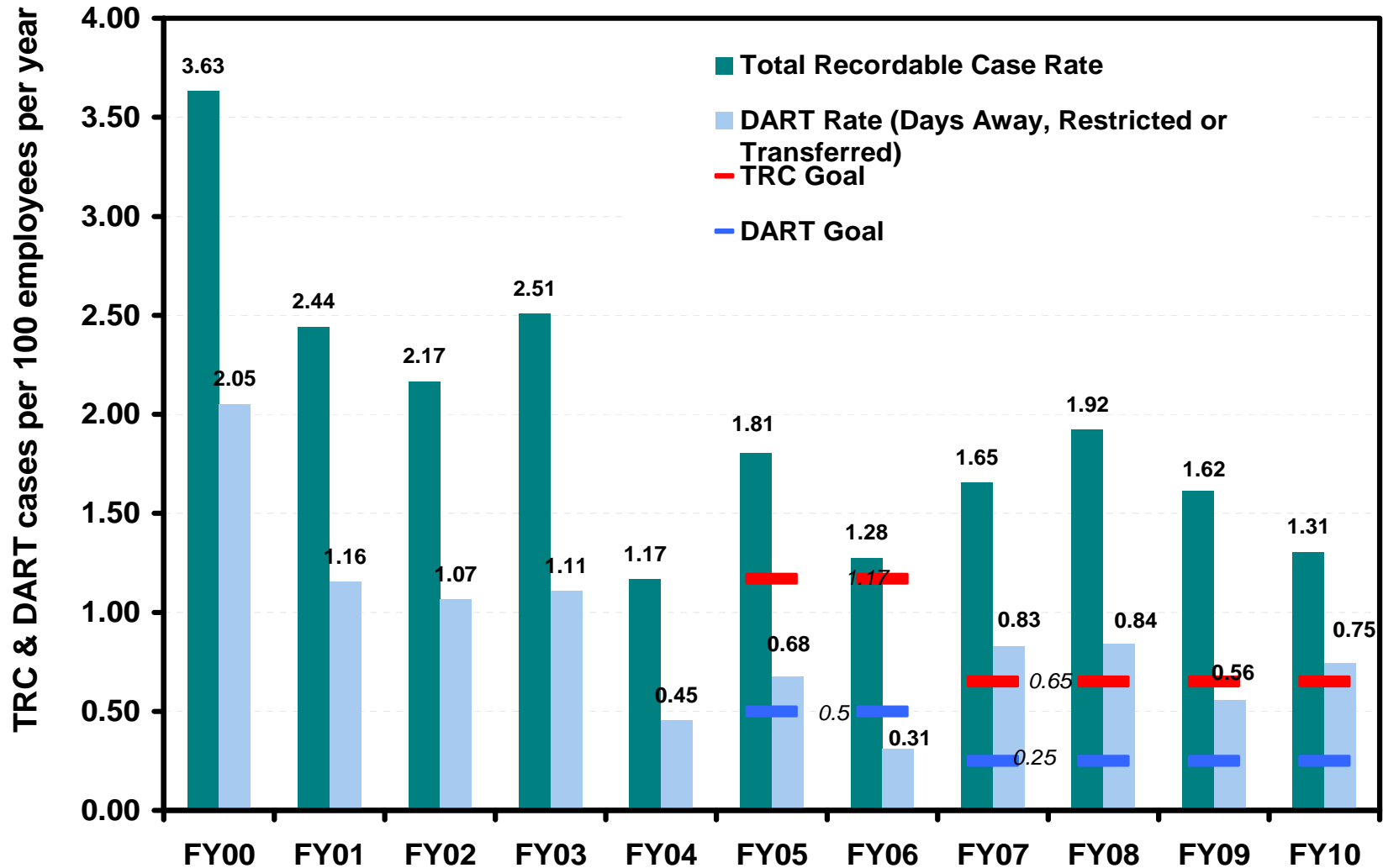




Berkeley Lab Site-Wide TRC & DART Rates

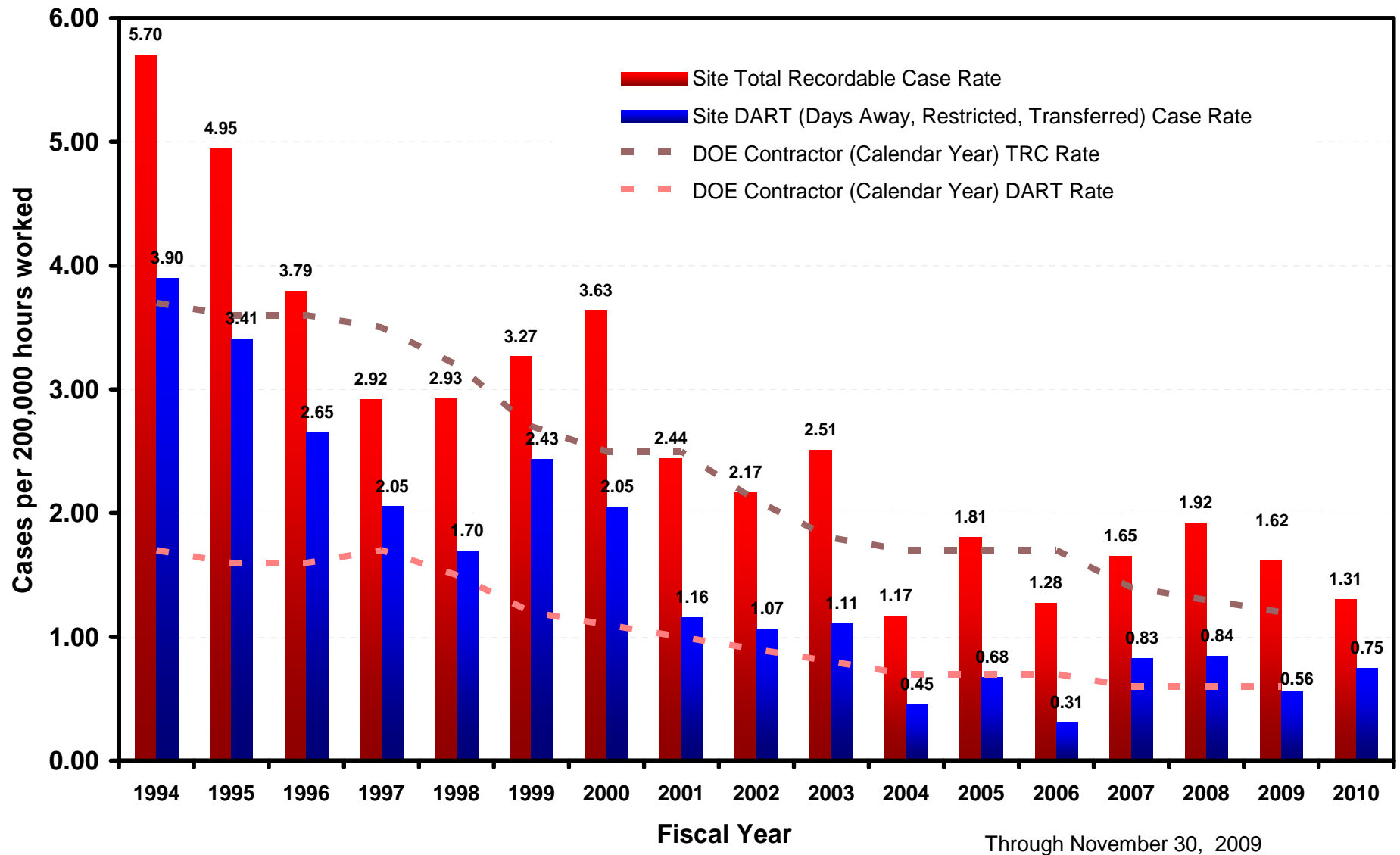
(Includes all Construction and Service Contractors)

Through November 30, 2009



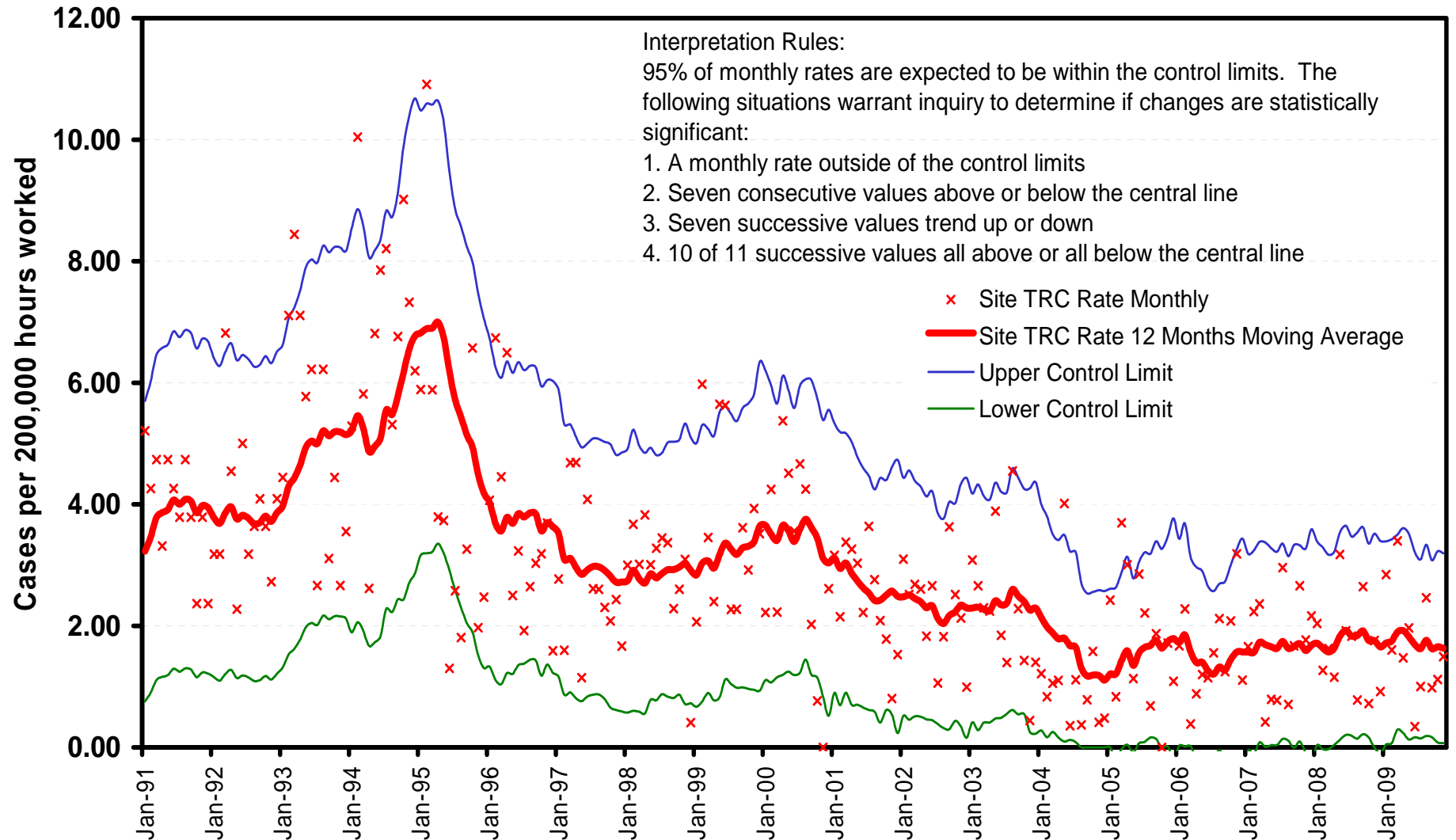
LBNL vs DOE Contractor Rates

Berkeley Lab Site Accident Rates



Long Term Injury Rates - TRC

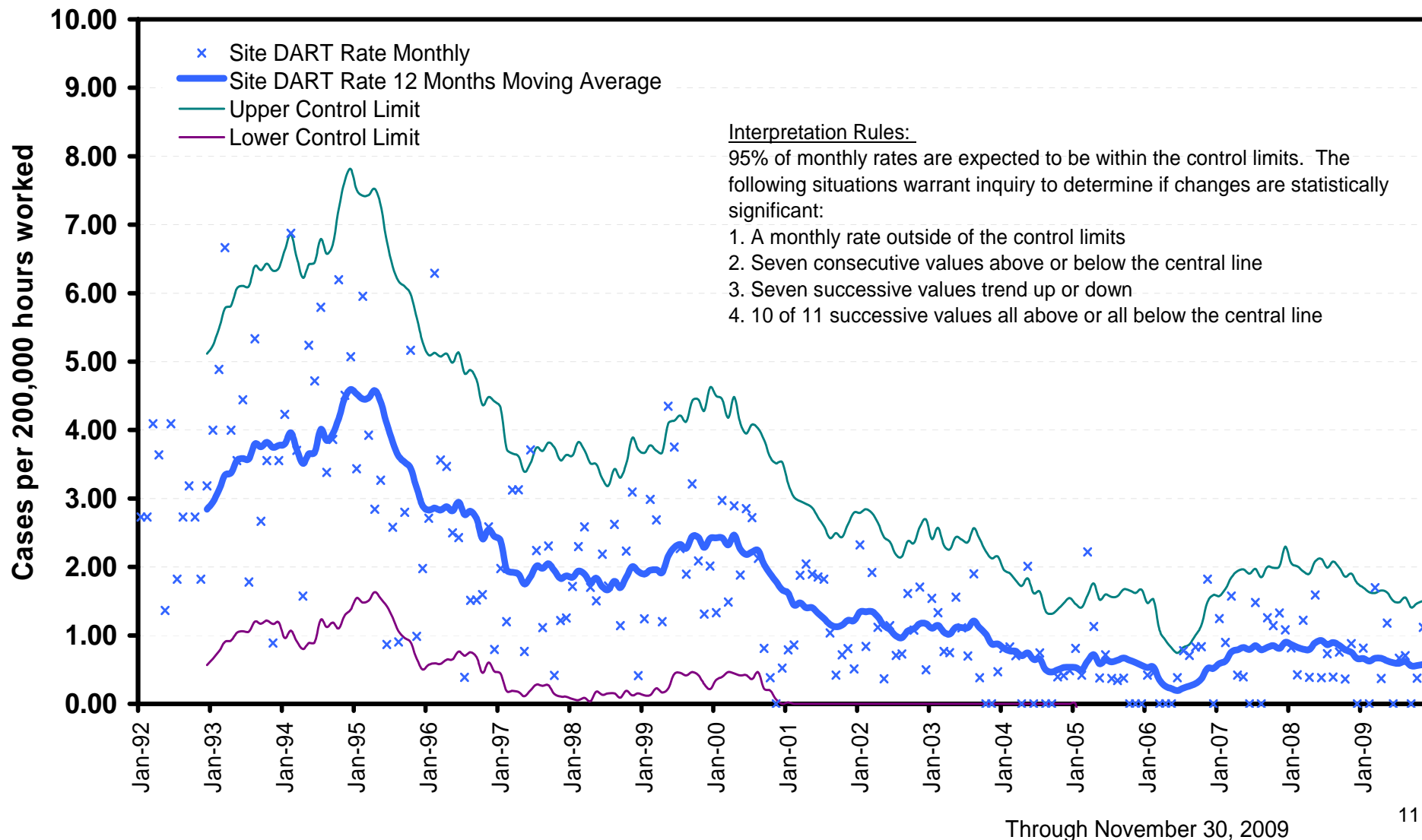
Berkeley Lab Total Recordable Case Rates With Control Limits At 95% Confidence Level



Through November 30, 2009

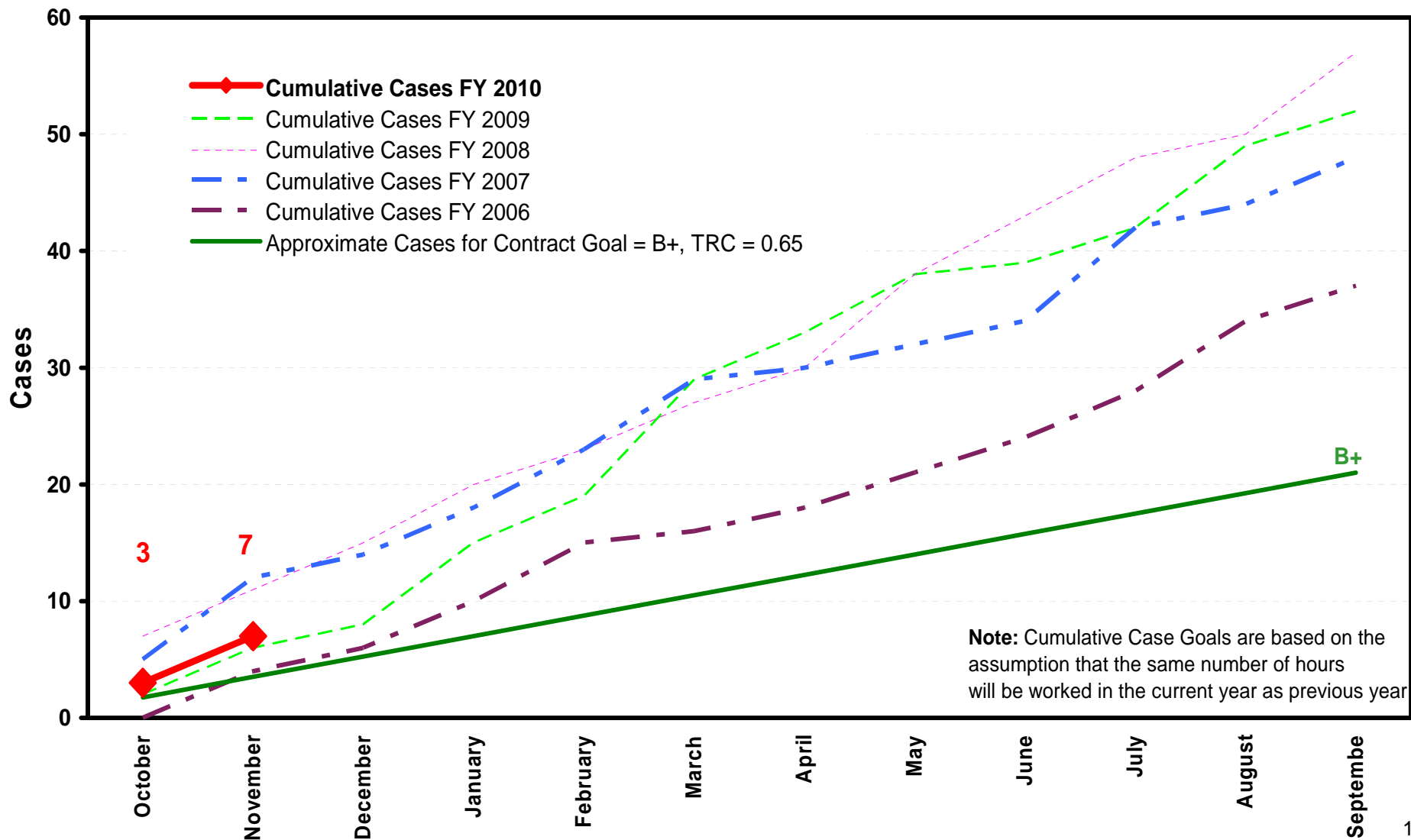
Long Term Injury Rates - DART

Berkeley Lab DART Rates With Control Limits At 95% Confidence Level
(Cases with Days Away, Restricted or Transferred)



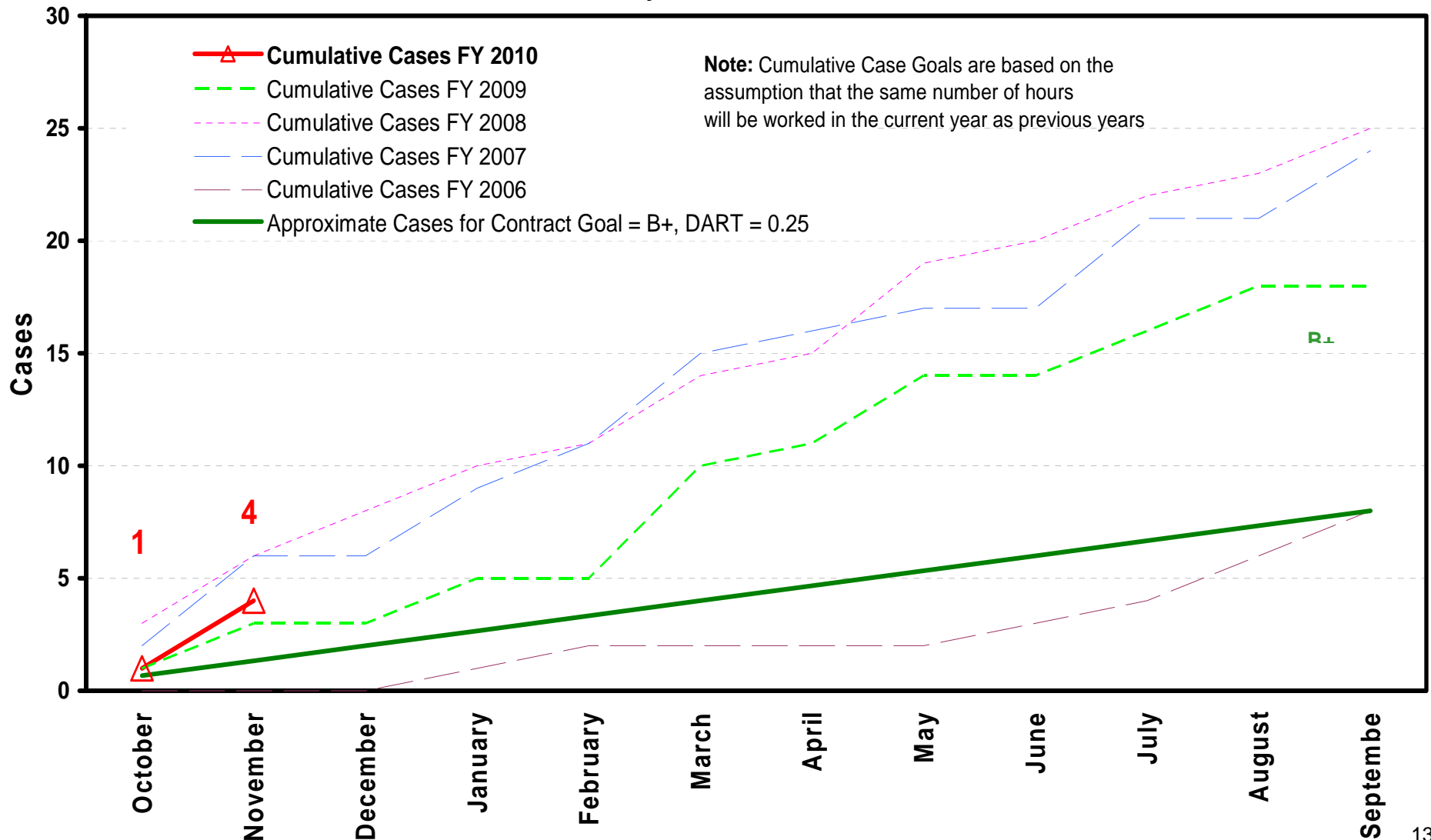
Performance vs Contract Goals - TRC

Berkeley Lab and Contractors
Cumulative Total Recordable Cases
By Fiscal Year



Performance vs Contract Goals - DART

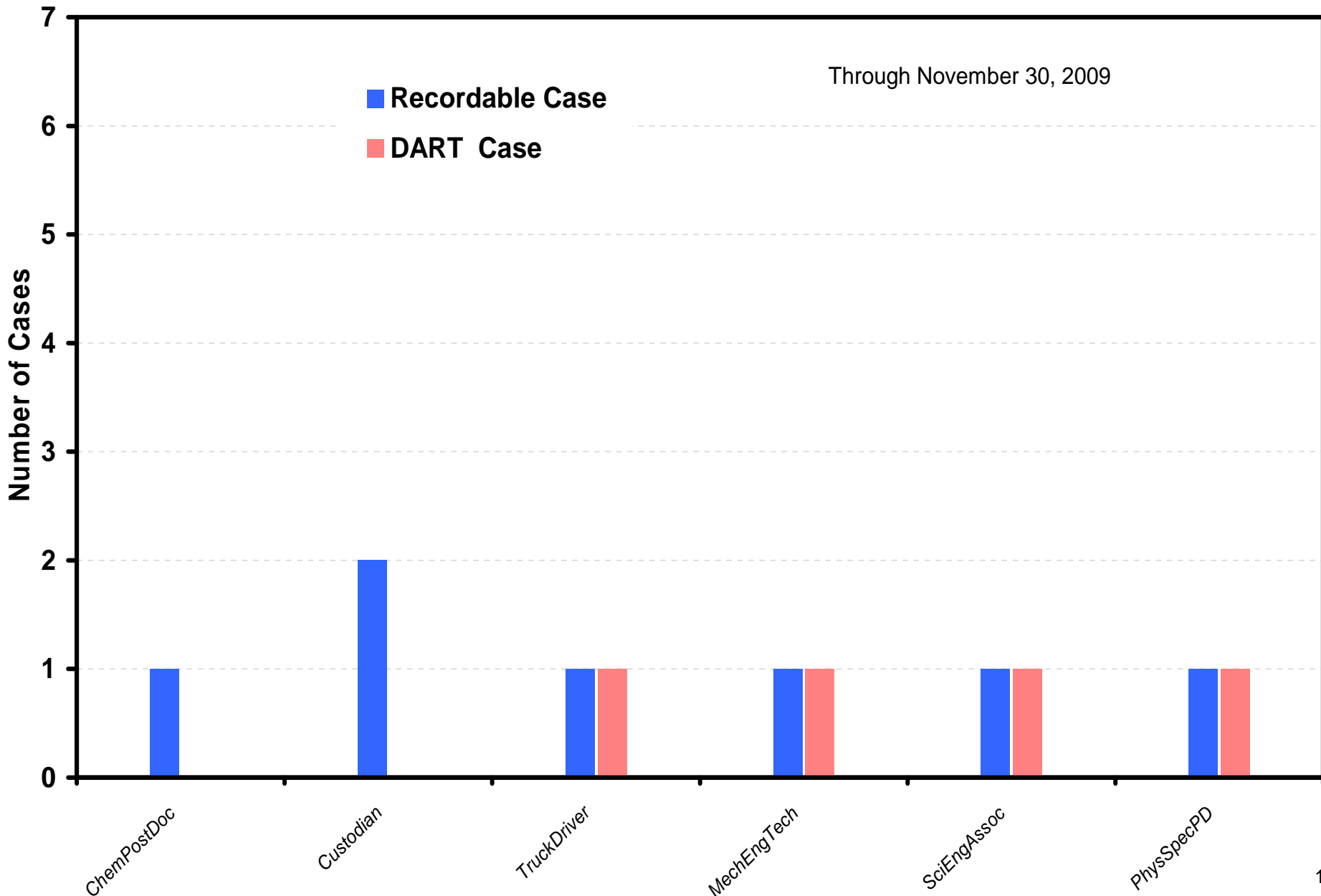
Berkeley Lab and Contractors
Cumulative DART (Days Away, Restricted, Transferred) Cases
By Fiscal Year



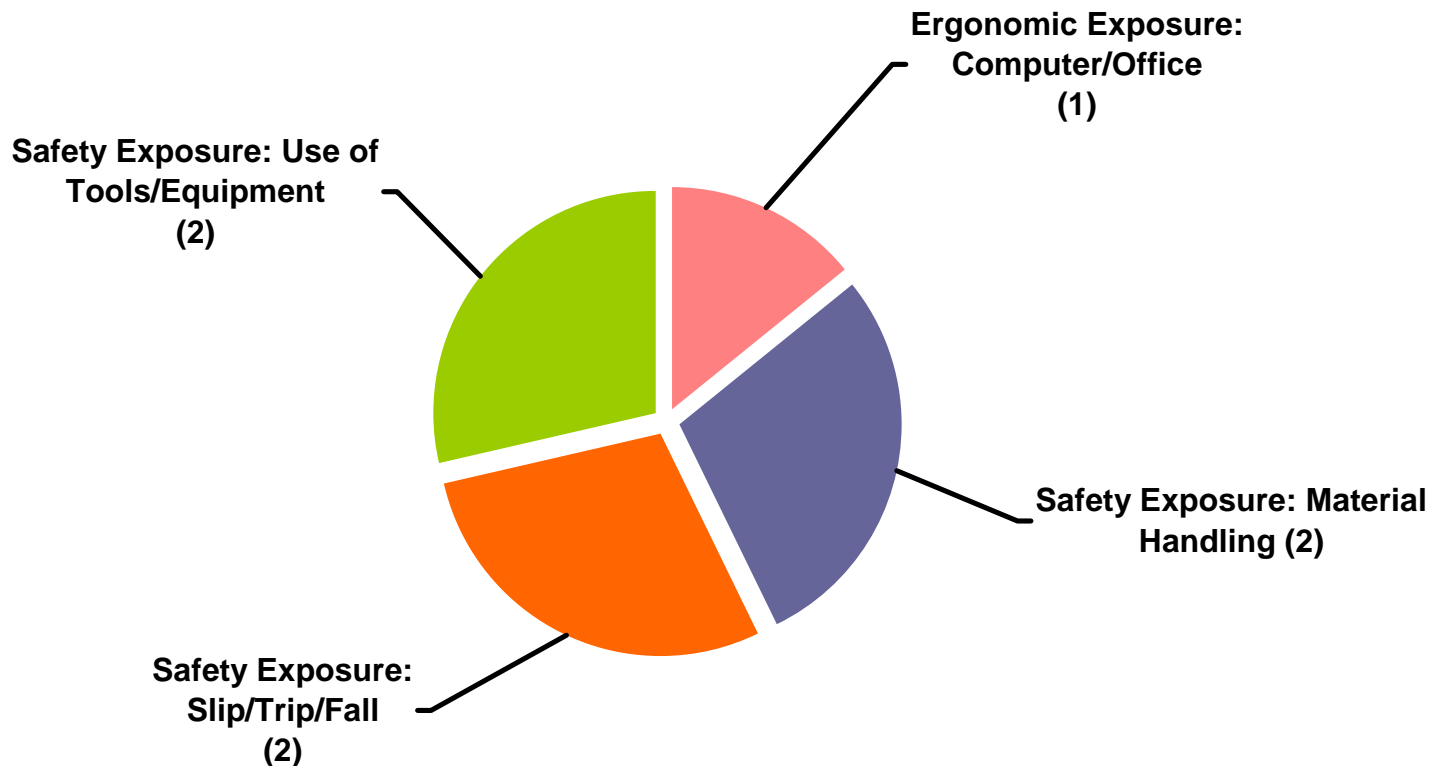
Recordable and DART Cases by Job Classification

Through November 30, 2009

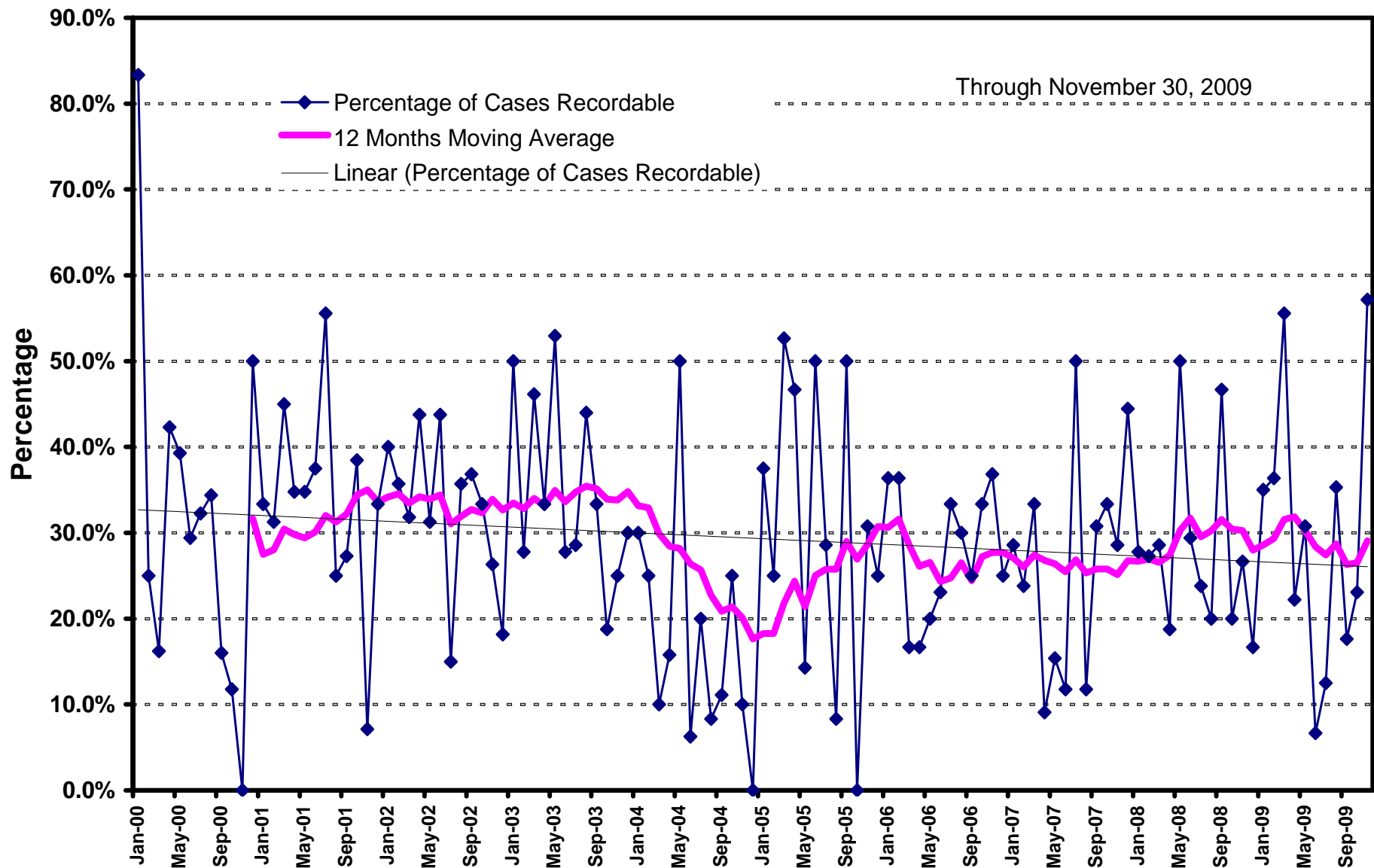
Recordable Case
DART Case



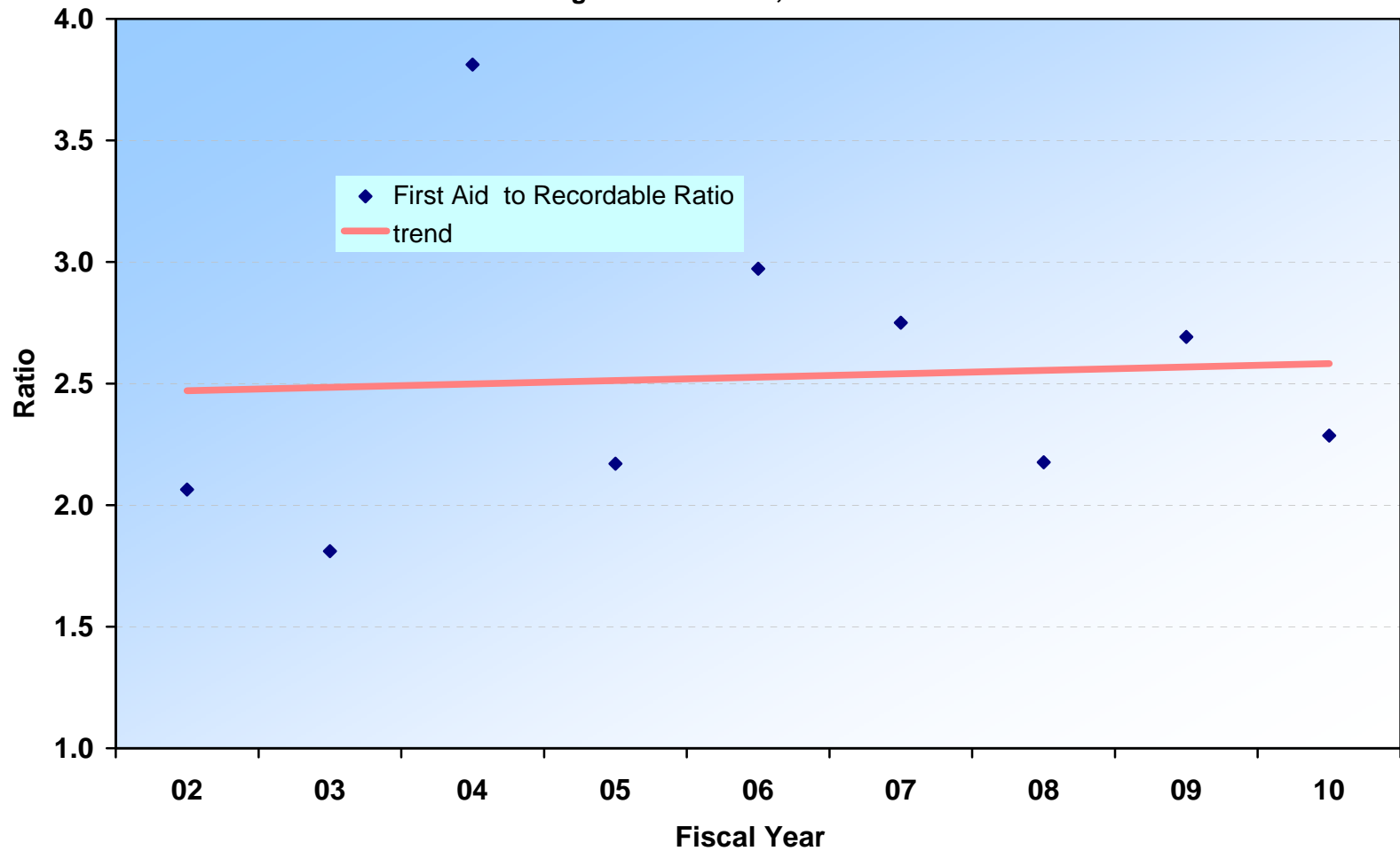
Injury Categories and Causes FY08 through November 30, 2009



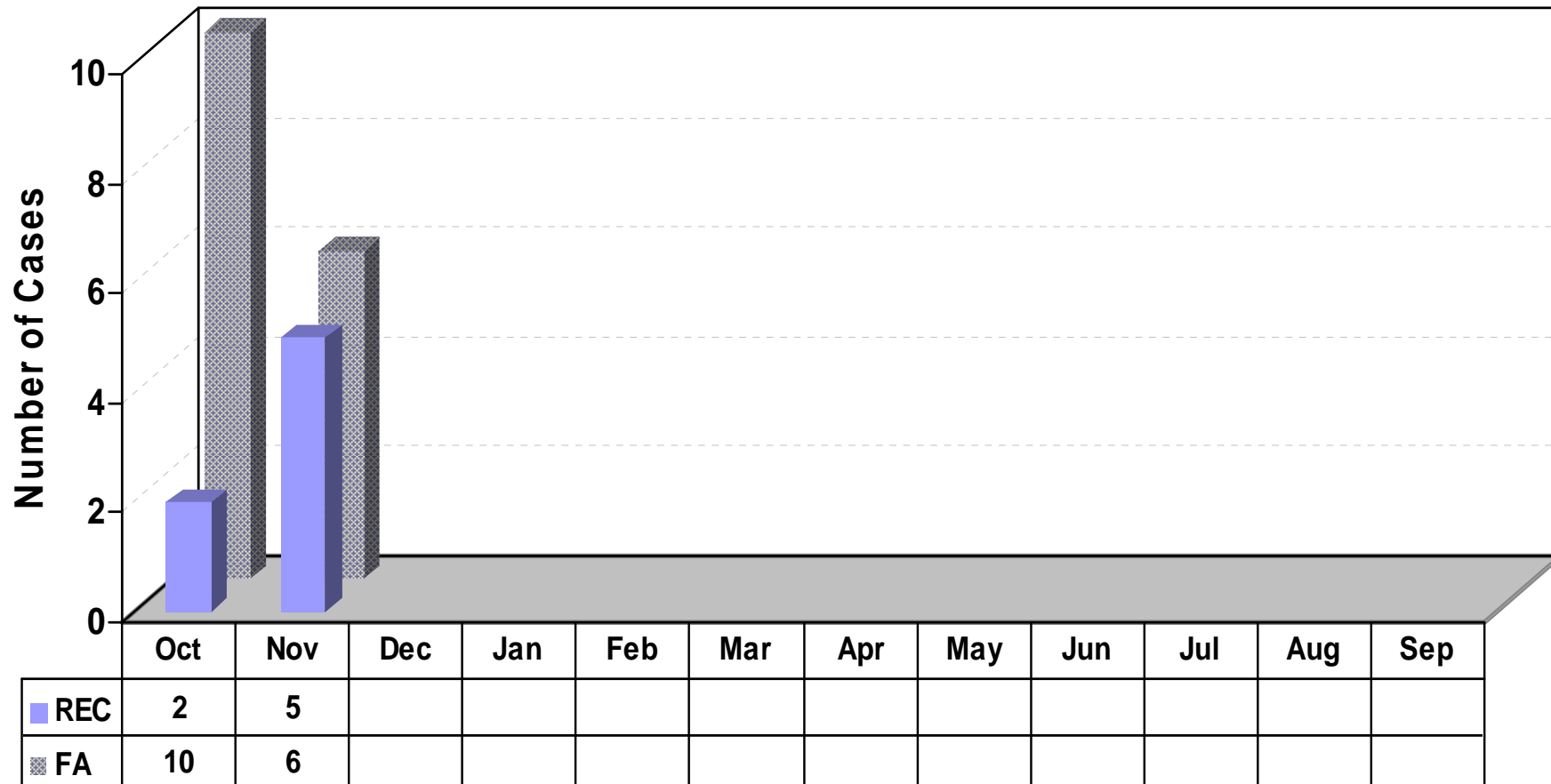
Percentage of All Injuries Reported That Are Recordable Monthly, 12 Month Moving Average, Trend since 1/1/2000



First Aid to Recordable Case Ratio through November 30, 2009

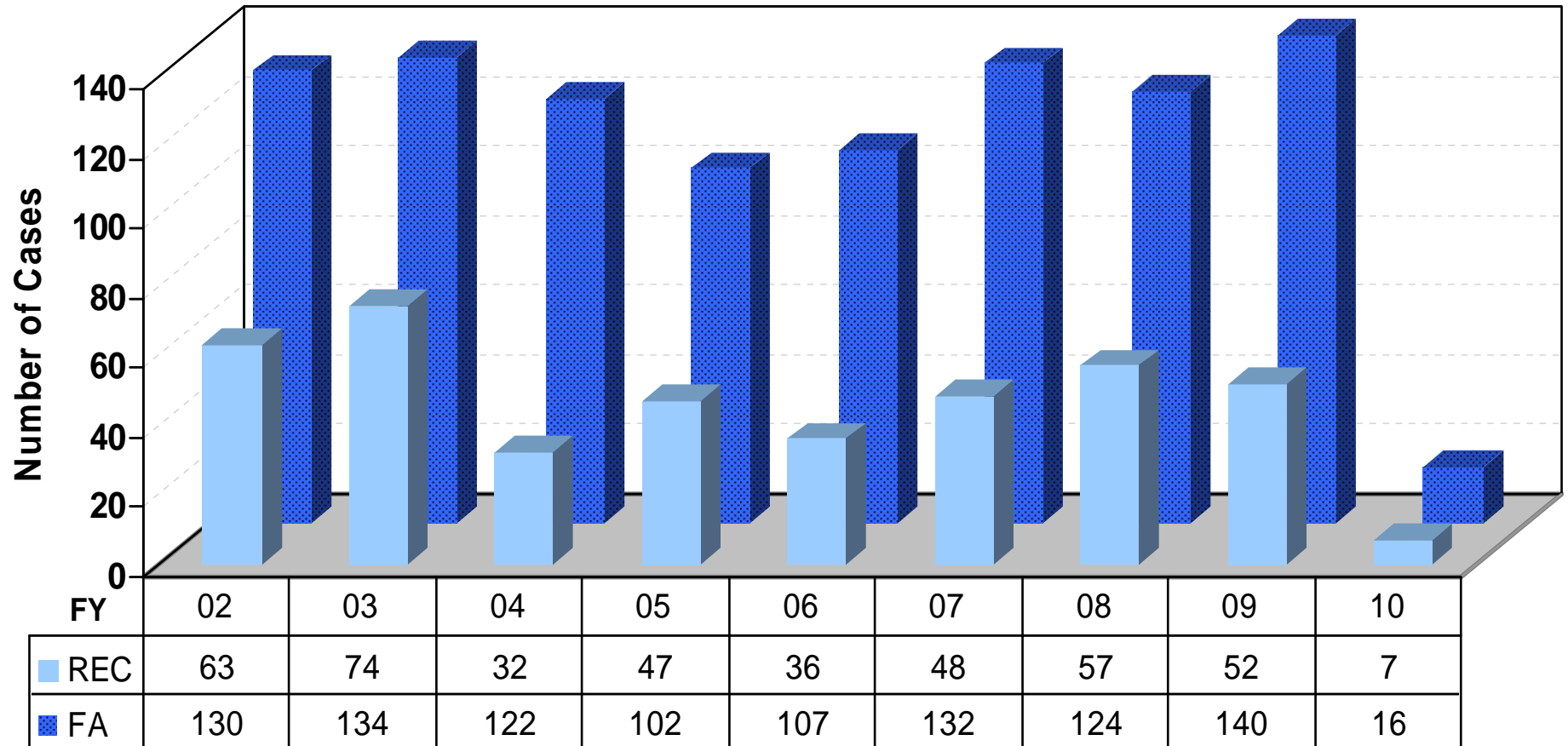


FY2010 First Aid to Recordable Comparison through November 30, 2009



FY02 to FY2010 First Aid to Recordable Comparison

through November 30, 2009



LBNL Total Recordable Cases October 1, 2009 - September 30, 2010 (FY10)

	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Contract Goal TRC = 0.65	Total YTD
LBNL Research														
Computing Sciences	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Computational Research	0	0	0	0	0	0	0	0	0	0	0	0		0
NERSC Center	0	0	0	0	0	0	0	0	0	0	0	0		0
General Sciences	0	2	0	0	0	0	0	0	0	0	0	0	3	2
AFRD	0	0	0	0	0	0	0	0	0	0	0	0		0
Engineering	0	1	0	0	0	0	0	0	0	0	0	0		1
Nuclear Science	0	1	0	0	0	0	0	0	0	0	0	0		1
Physics	0	0	0	0	0	0	0	0	0	0	0	0		0
Life & Environmental Sciences	0	0	0	0	0	0	0	0	0	0	0	0	4	0
Earth Sciences	0	0	0	0	0	0	0	0	0	0	0	0		0
Genomics	0	0	0	0	0	0	0	0	0	0	0	0		0
Life Sciences	0	0	0	0	0	0	0	0	0	0	0	0		0
Physical Sciences	1	1	0	0	0	0	0	0	0	0	0	0	5	2
ALS	0	0	0	0	0	0	0	0	0	0	0	0		0
Chemical Sciences	0	0	0	0	0	0	0	0	0	0	0	0		0
Environmental Energy Tech.	0	0	0	0	0	0	0	0	0	0	0	0		0
Materials Sciences	1	0	0	0	0	0	0	0	0	0	0	0		1
Physical Biosciences	0	1	0	0	0	0	0	0	0	0	0	0		1
LBNL Research Sub-Total	1	3	0	0	0	0	0	0	0	0	0	0	13	4
LBNL Support														
Environment, Health & Safety	0	0	0	0	0	0	0	0	0	0	0	0		0
Facilities	2	1	0	0	0	0	0	0	0	0	0	0		3
Human Resources	0	0	0	0	0	0	0	0	0	0	0	0		0
Information Technology	0	0	0	0	0	0	0	0	0	0	0	0		0
Public Affairs	0	0	0	0	0	0	0	0	0	0	0	0		0
CFO	0	0	0	0	0	0	0	0	0	0	0	0		0
Directorate	0	0	0	0	0	0	0	0	0	0	0	0		0
LBNL Support Sub-Total	2	1	0	0	0	0	0	0	0	0	0	0	4	3
LBNL Total	3	4	0	0	0	0	0	0	0	0	0	0	17	7
LBNL Construction	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LBNL Service Subcontractors	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Site Grand Total	3	4	0	0	0	0	0	0	0	0	0	0	18	7
Prior Year (FY09) Site Grand Total	2	4	2	7	4	10	4	5	1	3	7	3		52
Prior Year (FY08) Site Grand Total	7	4	4	5	3	4	3	8	5	5	2	7		57
Prior Year (FY07) Site Grand Total	5	7	2	4	5	6	1	2	2	8	2	4		48
Color Gradation Key: 0 1 2 3 4 5 6 7 8+														

Data as of 11/30/09

Notes: Projections assume that hours worked will remain constant

LAWRENCE BERKELEY NATIONAL LABORATORY

LBNL DART (Days Away, Restricted, Transferred) Cases October 1, 2009 - September 30, 2010 (FY10)

	Oct-08	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Contract Goal DART = 0.25	Total YTD
LBNL Research														
Computing Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Computational Research	0	0	0	0	0	0	0	0	0	0	0	0		0
NERSC Center	0	0	0	0	0	0	0	0	0	0	0	0		0
General Sciences	0	1	0	0	0	0	0	0	0	0	0	0	1	1
AFRD	0	0	0	0	0	0	0	0	0	0	0	0		0
Engineering	0	1	0	0	0	0	0	0	0	0	0	0		1
Nuclear Science	0	0	0	0	0	0	0	0	0	0	0	0		0
Physics	0	0	0	0	0	0	0	0	0	0	0	0		0
Life & Environmental Sciences	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Earth Sciences	0	0	0	0	0	0	0	0	0	0	0	0		0
Genomics	0	0	0	0	0	0	0	0	0	0	0	0		0
Life Sciences	0	0	0	0	0	0	0	0	0	0	0	0		0
Physical Sciences	0	1	0	0	0	0	0	0	0	0	0	0	2	1
ALS	0	0	0	0	0	0	0	0	0	0	0	0		0
Chemical Sciences	0	0	0	0	0	0	0	0	0	0	0	0		0
Environmental Energy Tech.	0	0	0	0	0	0	0	0	0	0	0	0		0
Materials Sciences	0	0	0	0	0	0	0	0	0	0	0	0		0
Physical Biosciences	0	1	0	0	0	0	0	0	0	0	0	0		1
LBNL Research Sub-Total	0	2	0	0	0	0	0	0	0	0	0	0	5	2
LBNL Support														
Environment, Health & Safety	0	0	0	0	0	0	0	0	0	0	0	0		0
Facilities	1	1	0	0	0	0	0	0	0	0	0	0		2
Human Resources	0	0	0	0	0	0	0	0	0	0	0	0		0
Information Technology	0	0	0	0	0	0	0	0	0	0	0	0		0
Public Affairs	0	0	0	0	0	0	0	0	0	0	0	0		0
CFO	0	0	0	0	0	0	0	0	0	0	0	0		0
Directorate	0	0	0	0	0	0	0	0	0	0	0	0		0
LBNL Support Sub-Total	1	1	0	0	0	0	0	0	0	0	0	0	2	2
LBNL Total	1	3	0	0	0	0	0	0	0	0	0	0	7	4
LBNL Construction	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LBNL Service Subcontractors	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Site Grand Total	1	3	0	0	0	0	0	0	0	0	0	0	7	4
<i>Prior Year (FY08) Site Grand Total</i>	1	2	0	2	0	5	1	3	0	2	2	0		18
<i>Prior Year (FY07) Site Grand Total</i>	3	3	2	2	1	3	1	4	1	2	1	2		25
<i>Prior Year (FY06) Site Grand Total</i>	2	4	0	3	2	4	1	1	0	4	0	3		24
Color Gradation Key:	0	1	2	3	4	5	6	7	8+					

As of 11/30/09

Notes: Projections assume that hours worked will remain constant